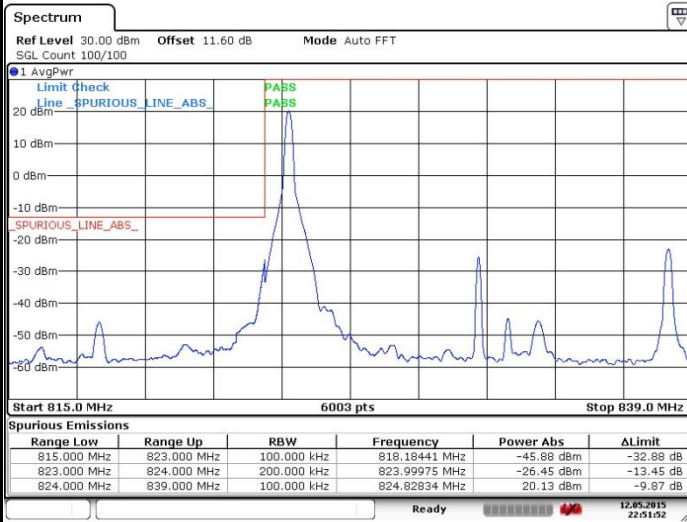




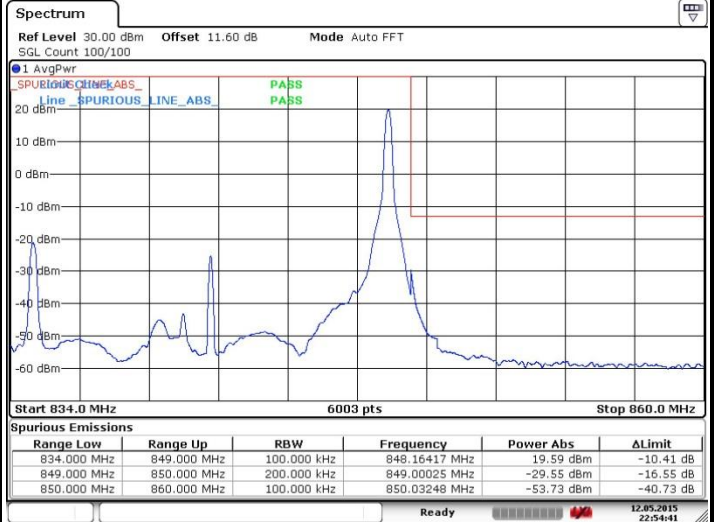
LTE Band 26 / 15MHz / 16QAM

Lowest Band Edge / 1 RB



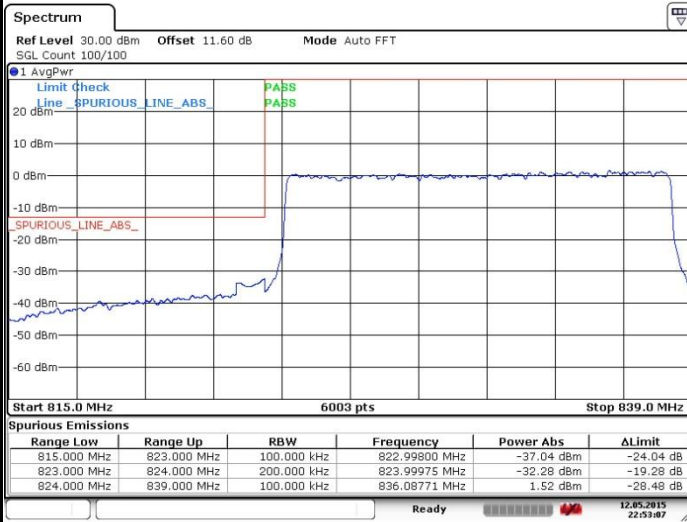
Date: 12.MAY.2015 22:51:52

Highest Band Edge / 1 RB



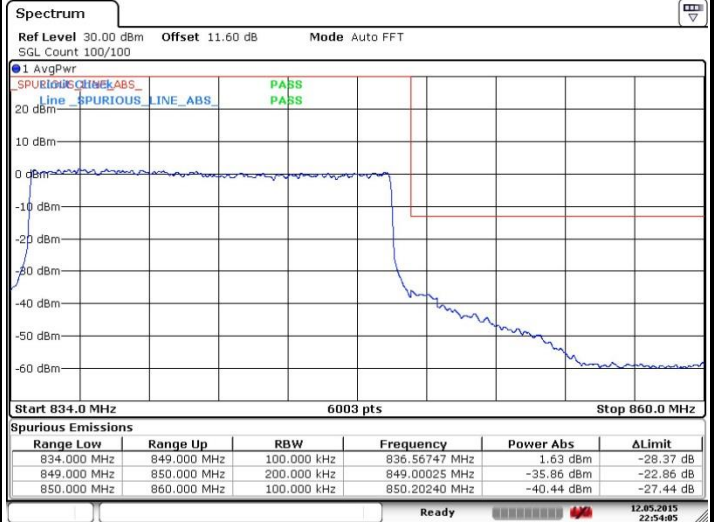
Date: 12.MAY.2015 22:54:41

Lowest Band Edge / Full RB



Date: 12.MAY.2015 22:53:07

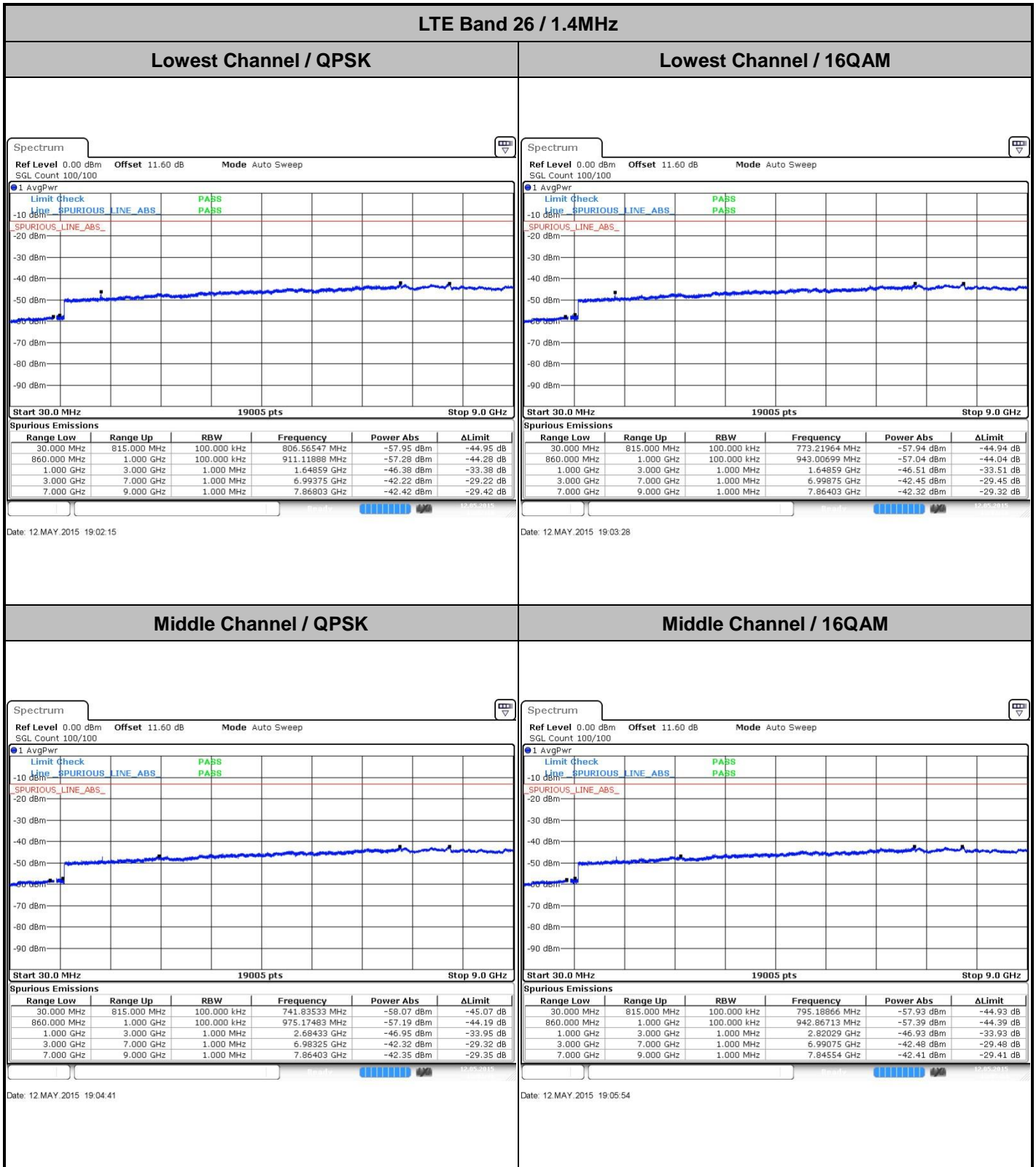
Highest Band Edge / Full RB



Date: 12.MAY.2015 22:54:05



# Conducted Spurious Emission

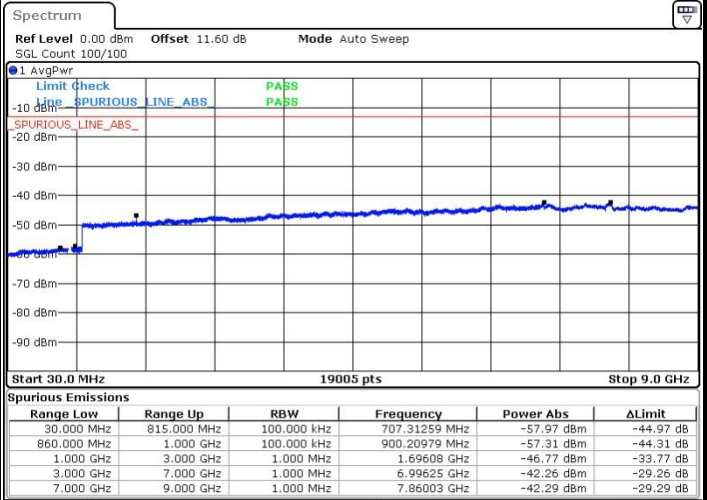
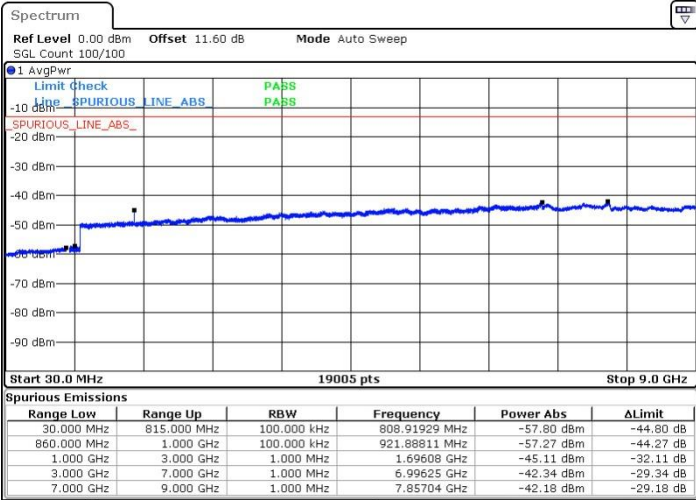




LTE Band 26 / 1.4MHz

Highest Channel / QPSK

Highest Channel / 16QAM



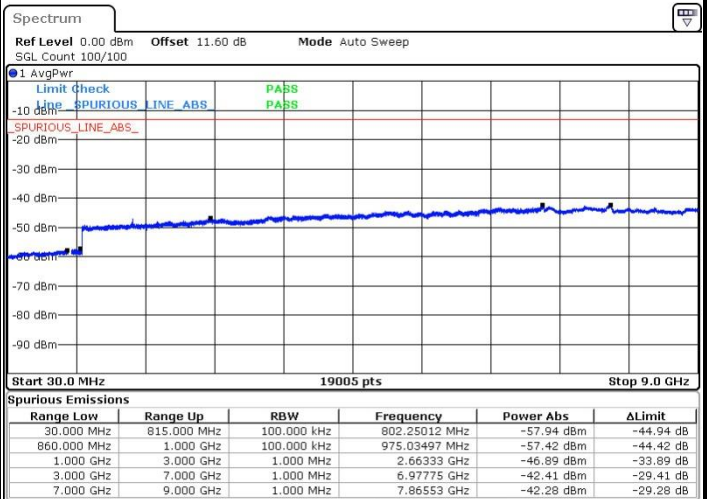
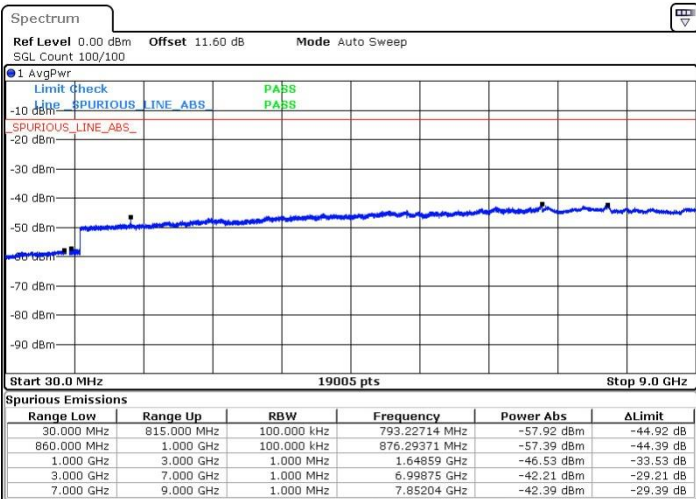
Date: 12.MAY.2015 19:07:07

Date: 12.MAY.2015 19:08:19

LTE Band 26 / 3MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM



Date: 12.MAY.2015 19:09:33

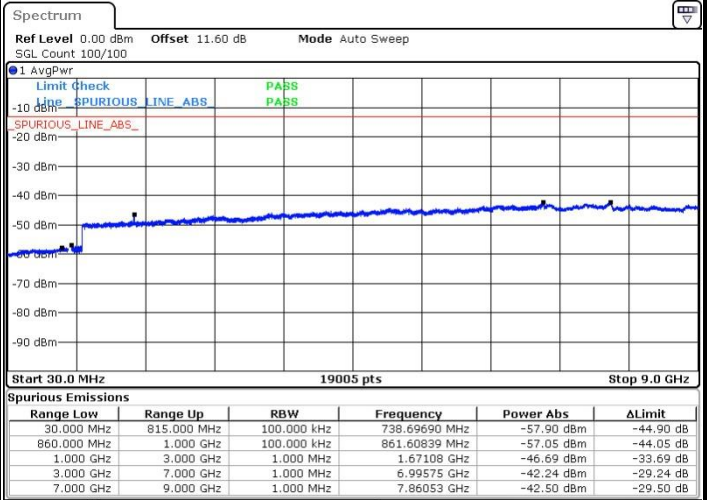
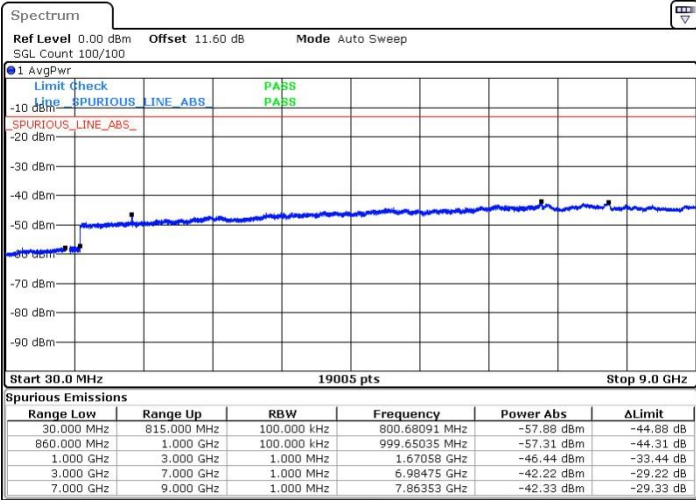
Date: 12.MAY.2015 19:10:45



LTE Band 26 / 3MHz

Middle Channel / QPSK

Middle Channel / 16QAM

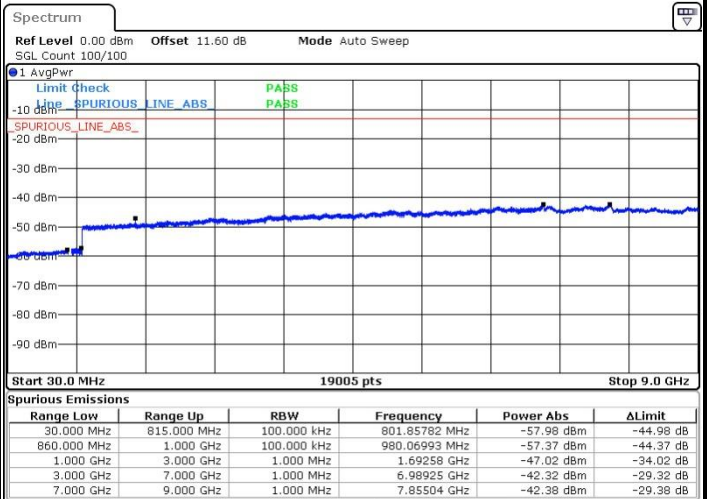
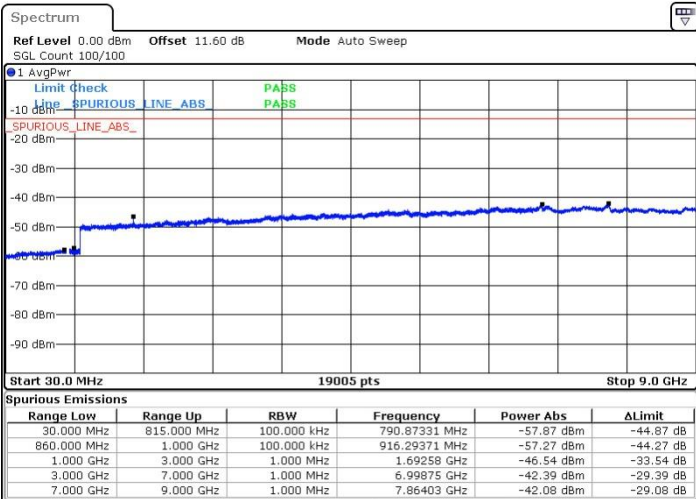


Date: 12.MAY.2015 19:11:58

Date: 12.MAY.2015 19:13:11

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 12.MAY.2015 19:14:24

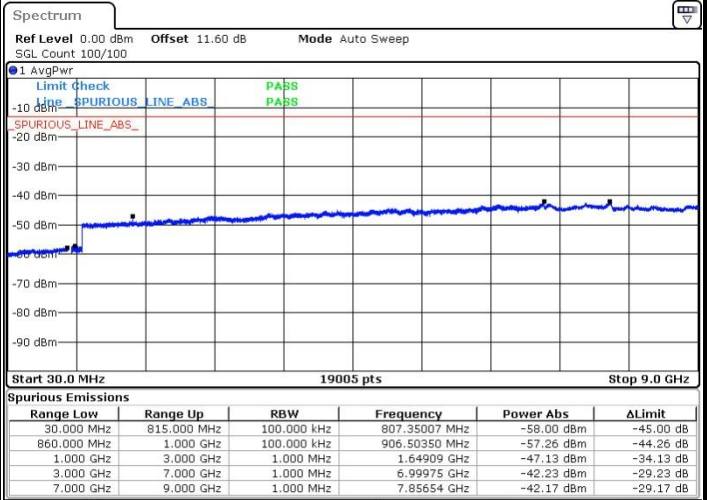
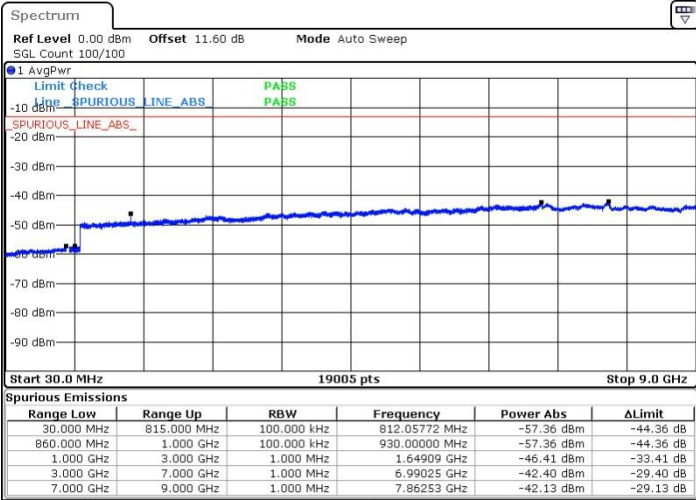
Date: 12.MAY.2015 19:15:37



LTE Band 26 / 5MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

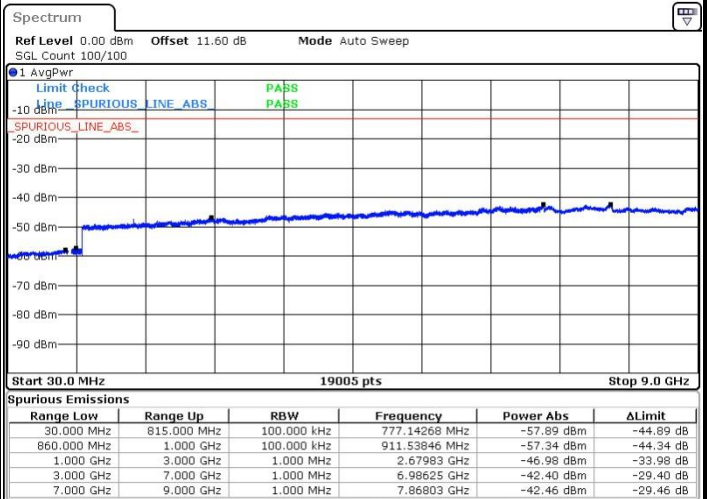
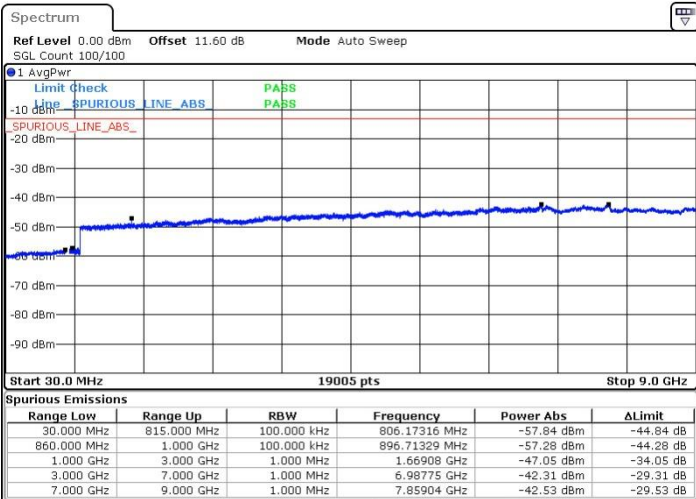


Date: 12.MAY.2015 19:16:50

Date: 12.MAY.2015 19:18:03

Middle Channel / QPSK

Middle Channel / 16QAM



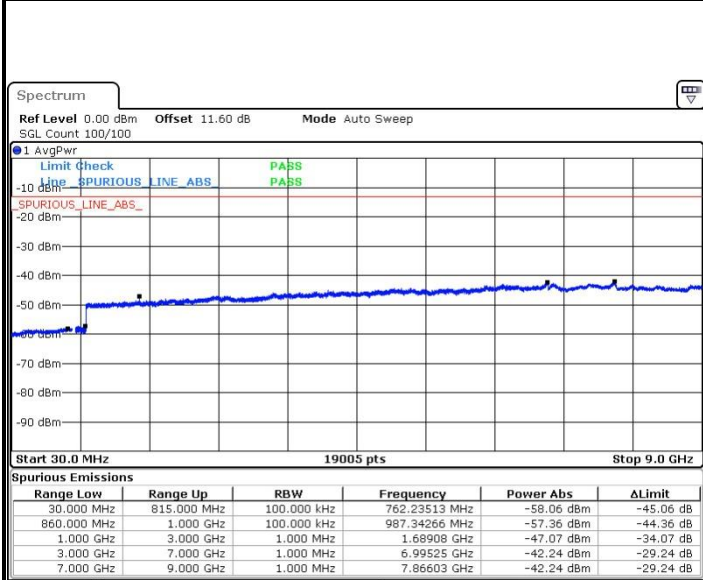
Date: 12.MAY.2015 19:19:16

Date: 12.MAY.2015 19:20:29



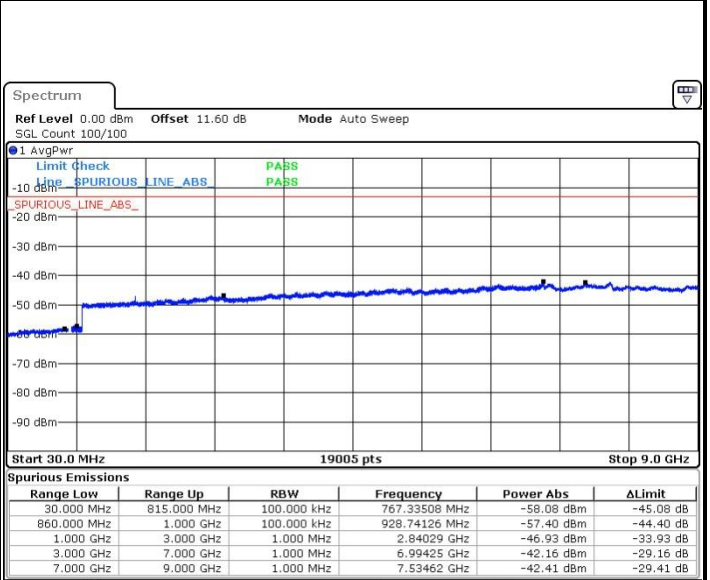
LTE Band 26 / 5MHz

Highest Channel / QPSK



Date: 12.MAY.2015 19:21:42

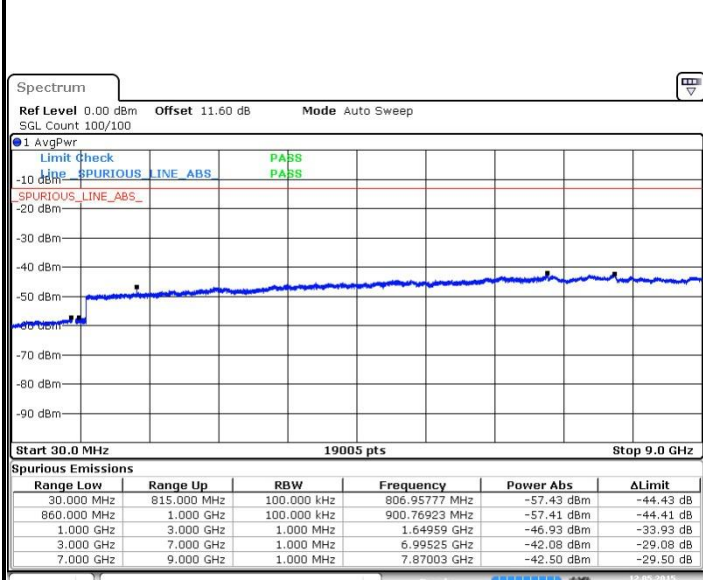
Highest Channel / 16QAM



Date: 12.MAY.2015 19:22:55

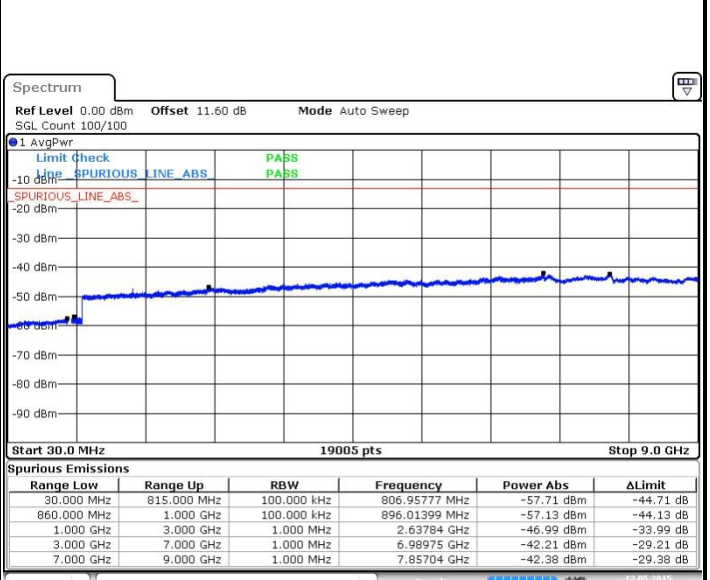
LTE Band 26 / 10MHz

Lowest Channel / QPSK



Date: 12.MAY.2015 19:24:08

Lowest Channel / 16QAM



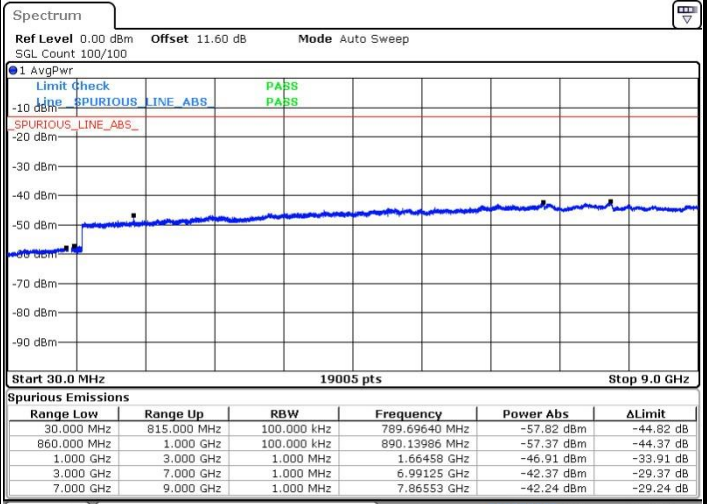
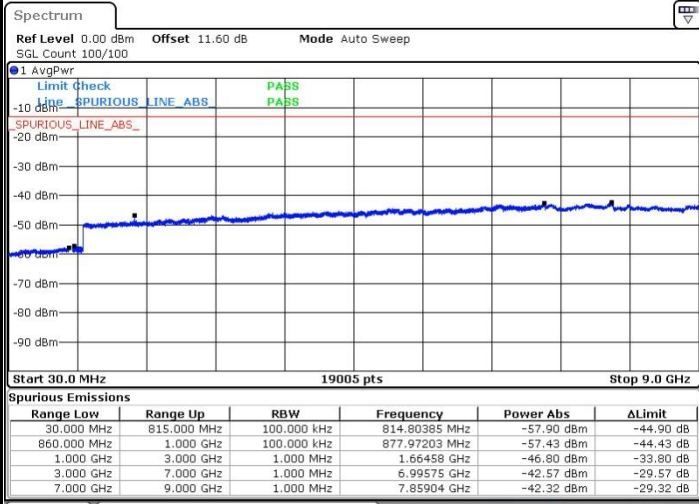
Date: 12.MAY.2015 19:25:21



LTE Band 26 / 10MHz

Middle Channel / QPSK

Middle Channel / 16QAM

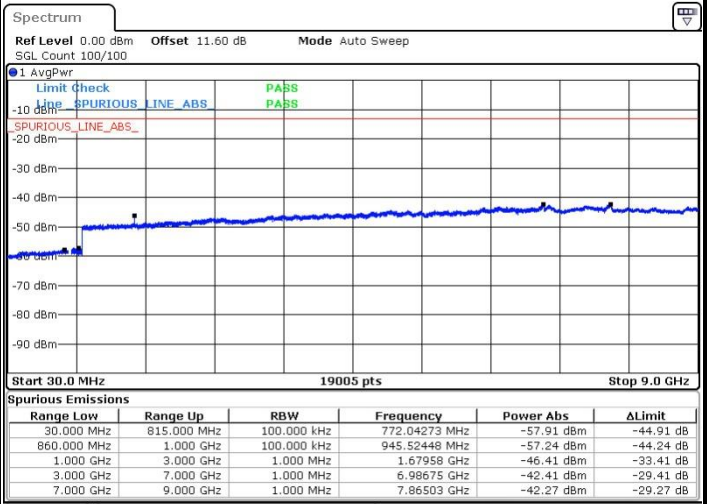
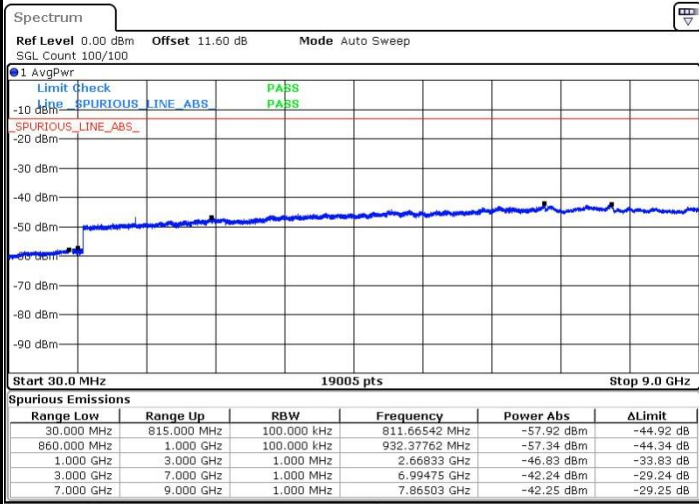


Date: 12.MAY.2015 19:26:33

Date: 12.MAY.2015 19:27:46

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 12.MAY.2015 19:28:59

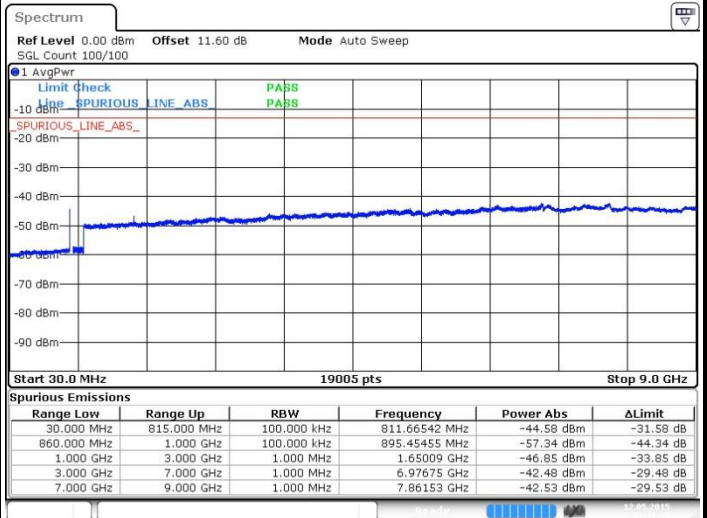
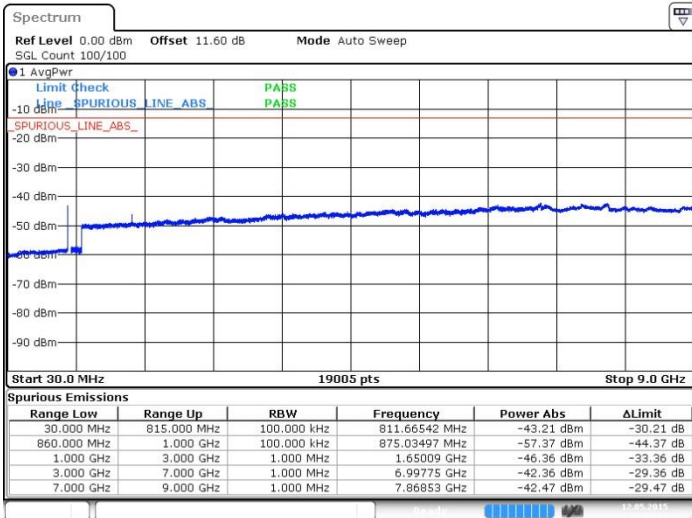
Date: 12.MAY.2015 19:30:12



LTE Band 26 / 15MHz

Lowest Channel / QPSK

Lowest Channel / 16QAM

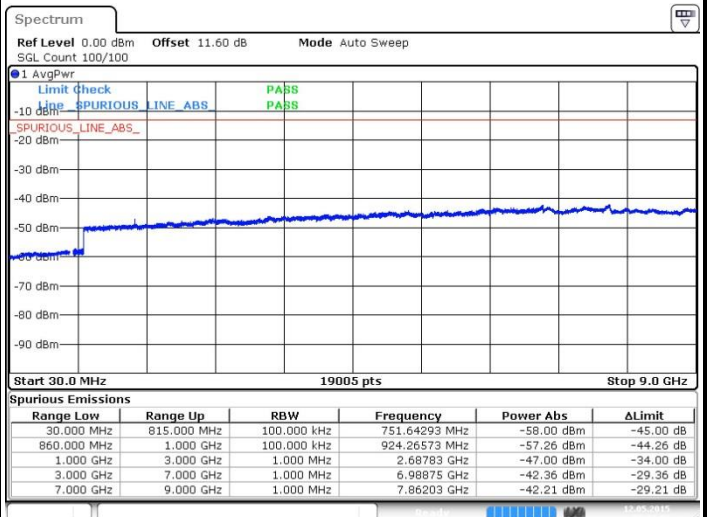


Date: 12.MAY.2015 22:30:21

Date: 12.MAY.2015 22:31:35

Middle Channel / QPSK

Middle Channel / 16QAM



Date: 12.MAY.2015 22:32:49

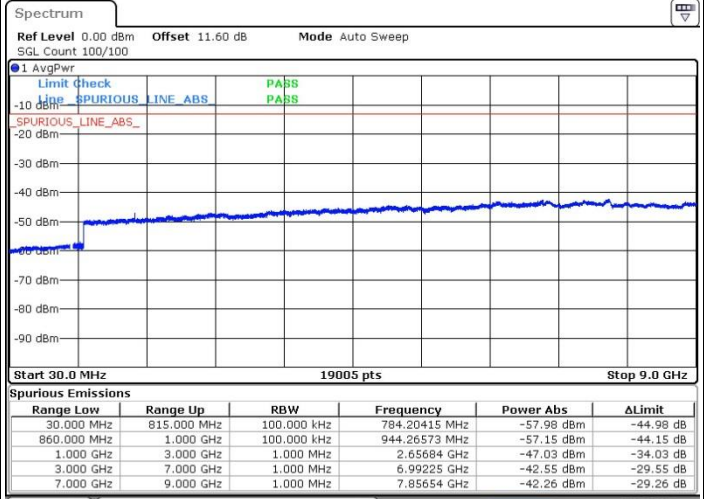
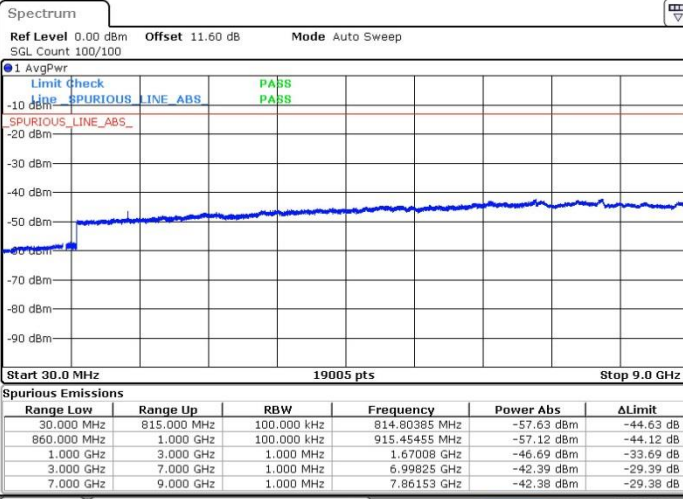
Date: 12.MAY.2015 22:34:02



LTE Band 26 / 15MHz

Highest Channel / QPSK

Highest Channel / 16QAM



Date: 12.MAY.2015 22:35:16

Date: 12.MAY.2015 22:36:30



**Frequency Stability**

Test Conditions		LTE Band 26 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 10MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0022	PASS
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0027	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0048	
0	Normal Voltage	0.0004	
-10	Normal Voltage	0.0002	
-20	Normal Voltage	0.0018	
-30	Normal Voltage	0.0006	
20	Maximum Voltage	0.0041	
20	Normal Voltage	0.0045	
20	Battery End Point	0.0005	

**Note:**

1. Normal Voltage = 3.87V. ; Battery End Point (BEP) = 3.4 V. ; Maximum Voltage =4.35 V
2. Note: The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.



## LTE Band 38

### Peak-to-Average Ratio

Mode	LTE Band 38 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	4.61	4.99	5.42	5.97	<b>PASS</b>
Middle CH	4.35	4.72	5.04	5.77.	
Highest CH	4.29	4.70	5.19	5.74	